

Amendments to the Claims:

This listing of claims will replace all prior versions, and listing, of claims in the application:

Listing of Claims:

1. (currently amended) A camera support and actuator comprising:

a Z-shape rod having a handle section at a top, a camera support section at a bottom and a middle section between said handle and camera support sections, said handle and camera support sections being approximately parallel to a surface and said middle section extending upward from said camera support section to said handle section;

a camera mounted to said camera support section;

a skid plate attached to a bottom of said camera support section to support said camera support section above said surface and allow said camera support section to slide over said surface, said skid plate including a top surface and a bottom surface, said top surface attached to said bottom of said camera support section, said bottom surface configured to be in direct contact with and slide over said surface; and

an actuator mounted on said handle section to cause movement of said camera.

2. (currently amended) The camera support and actuator of claim 1, wherein said Z-shaped rod is two pieces and separates along said middle section.

3. (currently amended) The camera support and actuator of claim 2, wherein said two pieces are configured to be assembled in multiple positions in relation to each other.

BEST AVAILABLE COPY

4. (previously cancelled) The camera support and actuator of claim 1, further including a skid plate attached to a bottom of said camera support section to support said camera support section above said surface and allow said camera support section to slide over said surface.

5. (currently amended) A camera support and actuator comprising:

a Z-shape rod having a handle section at a top, a camera support section at a bottom and a middle section between said handle and camera support sections, said handle and camera support sections being approximately parallel to a surface and said middle section extending upward from said camera support section to said handle section;

a camera mounted to said camera support section;

a skid plate attached to a bottom of said camera support section to support said camera support section above said surface and allow said camera support section to slide over said surface;

a support column between said camera support section and said skid plate; and

an actuator mounted on said handle section to cause movement of said camera.

6. (currently amended) The camera support and actuator of claim 5, wherein said support column is at a center of said skid plate; and wherein said support column includes a U-shaped cutout to cradle said camera support section.

7. (currently amended) The camera support and actuator of claim 6, wherein said camera support section is rotatably attached in said U-shaped cutout of said support column.

8. (currently amended) The camera support and actuator of claim 1, wherein said skid plate is a round plate with an upright edge.

9. (currently amended) The camera support and actuator of claim 8, wherein there is a radiused transition between said round plate and said upright edge.

10. (currently amended) The camera support and actuator of claim 8, wherein there is a bell shaped upright edge emanating said round plate.

11. (currently amended) The camera support and actuator of claim 5-4, wherein said skid plate includes offset angled casters mounted to said skid plate to allow movement of said skid plate along said surface.

12. (currently amended) The camera support and actuator of claim 11, wherein said skid plate is in a shape of an inverted wing; wherein said shape includes a middle section, two outside sections and two angle sections; wherein said middle section is connected to said outside sections by said angled sections such that said middle section is lower than said outside sections; wherein said offset angled casters are mounted to said outside sections; and wherein said camera support section is connected to said middle section of said skid plate.

13. (currently amended) A camera support and actuator comprising:

a Z-shape rod having a handle section at a top, a camera support section at a bottom and a middle section between said handle and camera support sections, said handle and camera support sections being approximately parallel to a surface and said middle section extending upward from said camera support section to said handle section;

a camera mounted to said camera support section; and

an actuator mounted on said handle section to cause movement of said camera, said actuator is a shaft internal to said handle section of said Z-shaped rod and connected to said camera by a cable to cause movement of said camera; and wherein said shaft includes a handle to allow said shaft to be push and pulled inside said handle section to control movement of said camera.

14. (currently amended) The camera support ~~and actuator~~ of claim 13, wherein said shaft includes a collar end and a cam end; wherein said cam end is closest to said camera; wherein said cam end includes a cam rotatably attached to said cam end; wherein said cam has an outside diameter rotatably positioned offset from a center of an outside diameter of said shaft; and wherein said outside diameters of said shaft and cam are size slightly smaller than an inside diameter of said handle section such that by twisting said shaft in said handle section, said cam remains in position due to frictional forces between said inside diameter of said handle section and said cam and in effect jams said shaft in a locked position with said handle section.

15. (currently amended) The camera support ~~and actuator~~ of claim 14, wherein said shaft is hollow to allow a camera cable to pass; wherein said collar end includes a slot; and further including a fastener to squeeze said collar end together at said slot to hold said camera cable in position.

16. (currently amended) The camera support ~~and actuator~~ of claim 15 ~~13~~, further including a collar which is attached over said collar end to act as a said handle and a said fastener.

17. (currently amended) The camera support ~~and actuator~~ of claim 16 ~~15~~, further including an adjustment handle on said collar end to allow quick release of pressure applied by said collar on said shaft.

18. (currently amended) A camera support ~~and actuator~~ comprising:

a Z-shape rod having a handle section at a top, a camera support section at a bottom and a middle section between said handle and camera support sections, said handle and camera support sections being approximately parallel to a surface and said middle section extending upward from said camera support section to said handle section;

a camera mounted to said camera support section;

an actuator mounted on said handle section to cause movement of said camera, said actuator including a shaft internal to said handle section of said Z-shaped rod and connected to said camera by a cable to cause movement of said camera, and including a handle to allow said shaft to be push and pulled inside said handle section to control movement of said camera; and

a skid plate attached to a bottom of said camera support section to support said camera support section above said surface and allow said camera support section to slide over said surface.

19. (currently amended) The camera support and actuator of claim 18, wherein said skid plate is a round plate with an upright edge.

20. (currently amended) The camera support and actuator of claim 18, wherein said skid plate is in a shape of an inverted wing; wherein said shape includes a middle section, two outside sections and two angle sections; wherein said middle section is connected to said outside sections by said angled sections such that said middle section is lower than said outside sections; wherein said offset angled casters are mounted to said outside sections; and wherein said camera support section is connected to said middle section of said skid plate.

21. (currently amended) The camera support and actuator of claim 18, wherein said shaft includes a collar end and a cam end; wherein said cam end is closest to said camera; wherein said cam end includes a cam rotatably attached to said cam end; wherein said cam has an outside diameter rotatably positioned offset from a center of an outside diameter of said shaft; wherein said outside diameter of said shaft and cam are size slightly smaller than an inside diameter of said handle section such that by twisting said shaft in said handle section, said cam remains in position due to frictional forces between said inside diameters of said handle section and said cam and in effect jams said shaft in a locked position with said handle section; wherein said shaft is hollow to allow a camera cable to pass; wherein said collar end includes a slot; and including a collar to squeeze said collar end together at said slot to hold said camera cable in position.

22. (currently amended) The camera support and actuator of claim 1-4, further including a caster wheel attached to said camera support section near an intersection of said middle section and said camera support section, said wheel used to counteract forces applied to said intersection during movement.

23. (currently amended) The camera support and actuator of claim 11, further including a caster wheel attached to said camera support section near an intersection of said middle section and said camera support section, said wheel used to counteract forces applied to said intersection during movement.

24. (currently amended) The camera support and actuator of claim 12, further including a caster wheel attached to said camera support section near an intersection of said middle section and said camera support section, said wheel used to counteract forces applied to said intersection during movement.

25. (currently amended) The camera support and actuator of claim 13, further including a caster wheel attached to said camera support section near an intersection of said middle section and said camera support section, said wheel used to counteract forces applied to said intersection during movement.

26. (currently amended) The camera support and actuator of claim 18, further including a caster wheel attached to said camera support section near an intersection of said middle section and said camera support section, said wheel used to counteract forces applied to said intersection during movement.

27. (currently amended) The camera support and actuator of claim 20, further including a caster wheel attached to said camera support section near an intersection of said middle section and said camera support section, said wheel used to counteract forces applied to said intersection during movement.

**This Page is Inserted by IFW Indexing and Scanning
Operations and is not part of the Official Record**

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

- BLACK BORDERS**
- IMAGE CUT OFF AT TOP, BOTTOM OR SIDES**
- FADED TEXT OR DRAWING**
- BLURRED OR ILLEGIBLE TEXT OR DRAWING**
- SKEWED/SLANTED IMAGES**
- COLOR OR BLACK AND WHITE PHOTOGRAPHS**
- GRAY SCALE DOCUMENTS**
- LINES OR MARKS ON ORIGINAL DOCUMENT**
- REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY**
- OTHER: _____**

IMAGES ARE BEST AVAILABLE COPY.

As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.